SOUTH PRODUCTION NOTES

February 16, 2015 11-7 Shift Notes

BASF EMPLOYEES

22 Last Recordable 598 Last Lost Time

153 Days To RC Audit

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.

#1 MED / Si-1624:

Continue.

#1 RC / Si-1624:

Continue feeding material from the extruder. The feed rate has been changed to 225-245. Do not feed the remaining 3 bags of lot 625 rescreen (these are still Lot 625 but are to be held for now, they should have yellow tape around them).

Exhaust to F1

#2 MED line / Cu 0860:

Continue. Only one grab sample is needed per shift. Justin wants to begin running batches 24/7 with the current recipe in the system. Any questions, contact Justin.

#2 RC/ Cu 0860 next:

Continue. Feed was started on day shift Saturday. Do not feed the bag marked lot 719/720.

Exhaust to F1

#3 MED/ D-0703:

Continue. Need to manually add extra 10 lbs water to solution. Supposedly made numerous batches with out-of-spec Siral. Four bags dried material roped off – do not feed that material until advised by John Bodmann.

#3 RC / D-0703:

Continue. Using Cutter- It is set at 15. 5 mesh screen changed on screener per John Bodmann.

Exhaust to CTO- Watch suction

CONFIDENTIAL BASE 114 010335

#4 RC / D-0222 KLP:

We need to reverse and will need cleaning instructions from engineer. NOTE: Auto sampler looked at today but mechanic could not repair. Will need calciner down in order to fix...may have opportunity in the next few days.

Exhaust to DC

#5 RC / Cu 0539:

Feeding.

Be sure to get SA for every pallet- more material in docks.

Exhaust to 5 DC

#6 RC & Dryer / D-1781 LAQ

Start the feed at 7pm on Saturday. Continue Do not slam HC-11 elevator inner cage door!

Exhaust to Sly Scrubber

6 Tank /D-5253 empty

Empty. Drain looked at by Schirmer and Lucas- not fixed yet Acid washed 1-1-15 - MT 1-2-15

New Pfaudler / V 2045 next:

Hold...Need to verify if Lucas done with vacuum piping repairs/replacement. Pfaudler vacuum arm set-up (nozzles, screen, sock), lid installed, Vacuum pump will not turn on, WOW. New or repaired pump may not happen until middle of week of 2/16/15.

7 Tank Vanadyl Oxalate solution for V 2045:

Totes of Van Oxalate (5) added to 7 tank. Engineer advised that the best time to sample the tank would be on Sunday night/Monday midnight shift and have the sample at the lab Monday morning.

Old Pfaudler / D 1781 LAQ next:

Continue. Pour volumes in the MOD for several lots.

CONFIDENTIAL BASF_114_010336

National Dryer: Cleaning

Dryer is pretty clean, GEM is evaluating repair needs for the belt guides. Will probably work on this early next week.

PK Blender Pill Mix will be next:

Lid modification complete. Lining scheduled to be worked on around Feb 23. PK was rinsed but cannot run yet until outlet valve controls are looked at and repaired (work order submitted). Email sent to Greg Menz for repair update. Justin wants up to 18 batches of pill mix made before PK comes down for lining repair, so need this running next week.

Abbe Blender / 5206 Done

Done for a while. Area Cleaned

Tower 3 / Cu-1155:

Tower 3 will be loaded with Cu 1152 for Cu 1155 reduction. Raws delivered to pole barn, but will need to wait until out of "Q" before loading. Kristen kaput should advise when to load. Will need to shake down tower first (no wash down needed).

Tower 6 / DPT-101:

Unloaded and holding, next DPT-101 raws (E-403) scheduled to arrive on Monday.

North Screener / Cu-1155:

Need to set up screener for Cu-1155

South Screener / DPT-101:

Continue. This is top priority.

#2662 (west) Pill Machine / Al-3917 T 3/16":

Running when manpower available.

#2664 (east) Pill Machine / Al-3917 T 3/16":

Running when manpower available.

TK #2 / V 2010:

Repackaging of lot blends/refires continues...Began Loading on afternoon shift Friday. Any questions or issues, contact Bill Grodecki. We are loading the 2010 blends only...not the 2010 press cake! NOTE: BI Mill repairs to be done by GEM on Monday.

TK #4 / Cu 2508:

Continue loading, unloading and rescreening. DC emptied and have good suction now. Still have 2508 drums to repack on 2nd floor of Gen Cat (2 lots).

REPACK: Finishing repacks of 2508 on Sunday night/Monday morning

Harrop Kiln / Al 3921 next:

Kiln MT and temps coming down. Will hold until advised until several repairs are completed.

Building 27 Belt Filter / 6081:

Will not be running the BV 0307 as we are still having issues with some of the equipment. Will now change over and switch to 6081, possibly running by late next week. Housekeeping done on mids.

Priorities:

- 1) Screen DPT 101
- 2) #1 Line/#1RC
- 3) #2 Line/#2RC
- 4) #5 RC
- 5) Horne Tabletting Machines
- 6) West Pfaudler Question unanswered on Vacuum Pump issue (do we have a pump, when will we have a pump?)
- 7) East Pfaudler/#6RC
- 8) #4 Tunnel Kiln
- 9) #2 Tunnel Kiln
- 10) Harrop Kiln Question unanswered (Plating arriving today or Monday?)
- 11) Tower 3 (load when 1st lot of Cu-1152 T is approved)

CONFIDENTIAL BASF_114_010338

12) #3 MED/#3RC/CTO (No I am not crazy, we just need to be done with D-0703 by Feb 25th)
13) South PK (Al Pill Mix)

CONFIDENTIAL BASF_114_010339